

**Station Name: INCA 10**

Horizontal Datum: NAD 83/91  
Vertical Datum: NAVD 88  
Control Point ID: Book: 636

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State: Washington  
County: Snohomish  
Established By: INCA

Section: 29

Township: 29 N

Range: 5 E

LATITUDE: 47 58 20.24579  
LONGITUDE: 122 11 49.09964

ORTHOMETRIC HEIGHT: 65.969 Feet  
20.107 Meters

**Washington State Plane Coordinates - North Zone**

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	357621.087	1306409.367	0.99994547	-01 00 54.9
Meters	398194.3713	109003.1253		

**HORIZONTAL DATA:**

Horizontal coordinates were established by GPS observations in 1997 using LEICA receivers and SKI software.

Relative point position accuracy : 0.08 ft @ 1 sigma, constrained to City points E079 and E077.

**VERTICAL DATA:**

Vertical Data: Elevation has been determined by Sprit Levels.

Relative point position accuracy: 0.01 ft @ 2 sigma constrained to NGS Bench Marks W 457 and D 458.

Correction factor to NGVD 29 = -1.121 m.

Data sheet prepared by Geodetic Consultants 04/31/998.

**MONUMENT DESCRIPTION**

**A 3 inch brass disk with a chiseled "X" and punch mark which is offset to the east, set under an iron monument case and cover.**

**TO REACH**

**At about 2 ft east of the center line of Smith Avenue opposite Building 3402 Smith Avenue.**

**REFERENCES are compass bearings with 21 degrees East Declination**

Az from North	Distance	Reference Description
S 25 degrees E	24.6 ft	to a sewer manhole cover
N 14 degrees E	71.0 ft	to a guy pole
S 51 degrees W	50.1 ft	to the northeast corner of a concrete slab

Month Year Recovered :

Condition of Mark:

Recovered By: